

FIG. 1

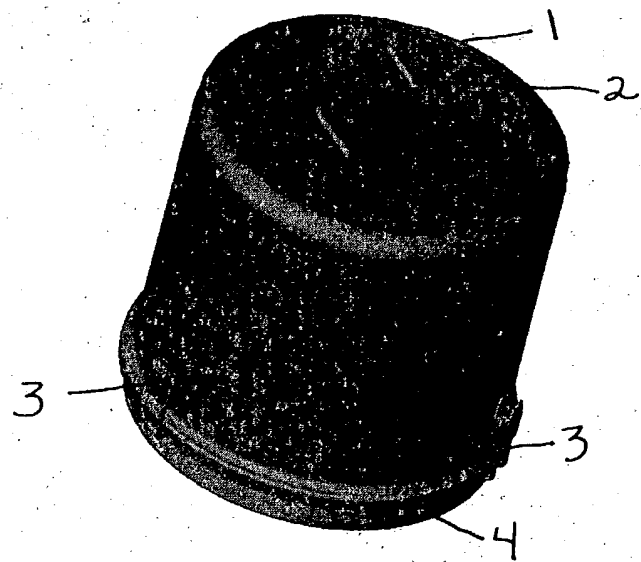
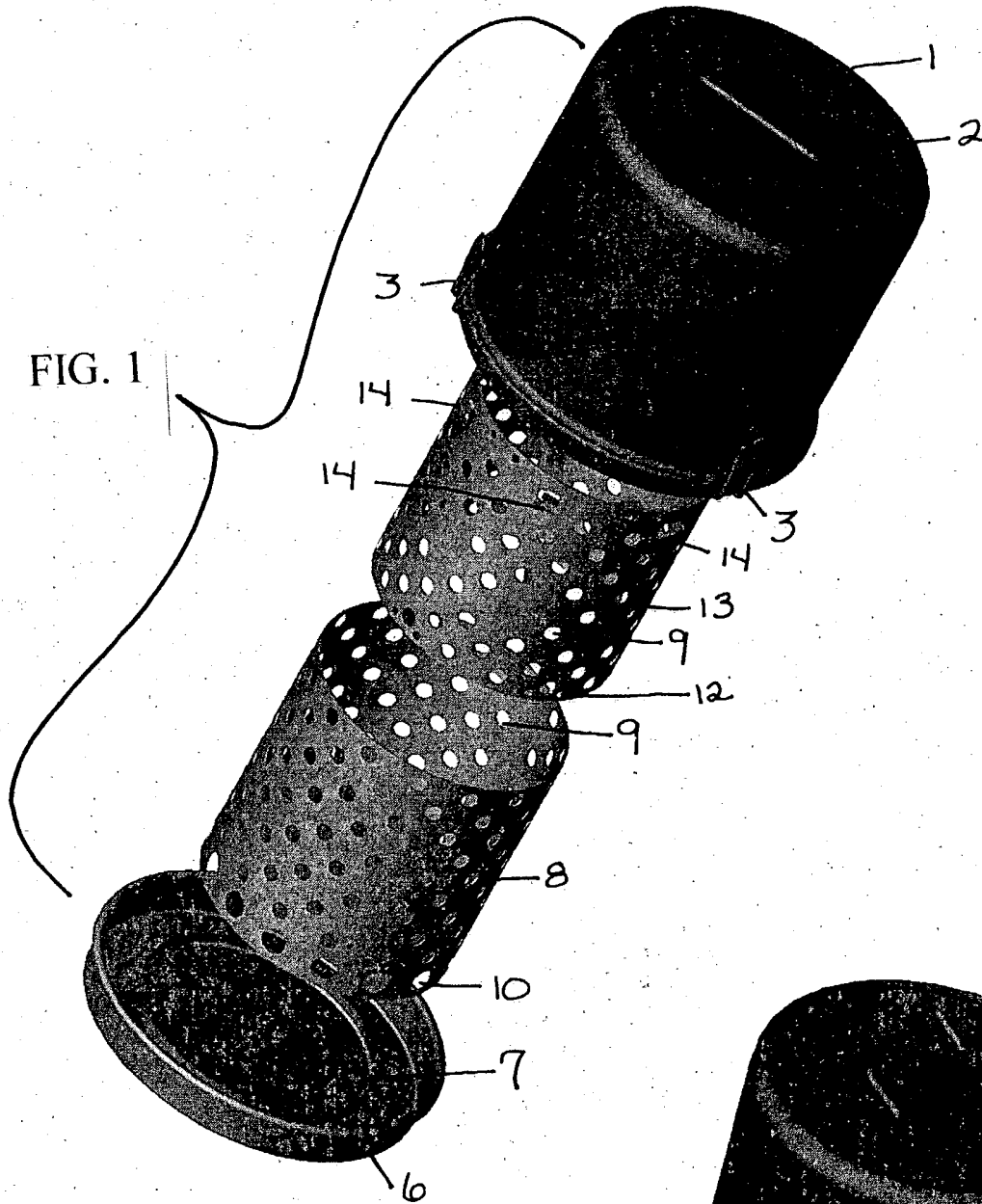
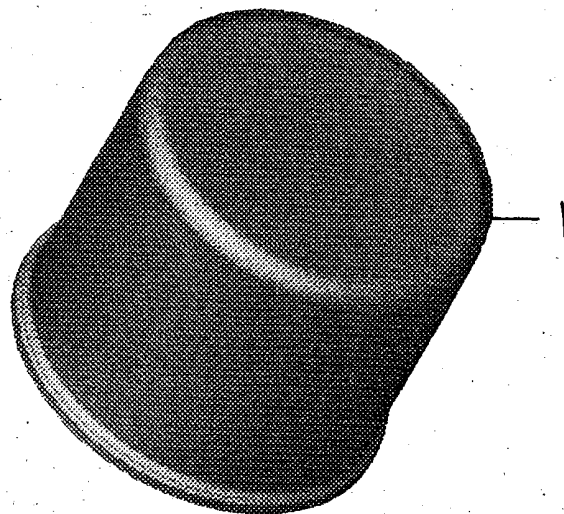


FIG. 2

Canister is made from
spinning process. All radii
as per manufacturer's
process



3D View
FIG. 3

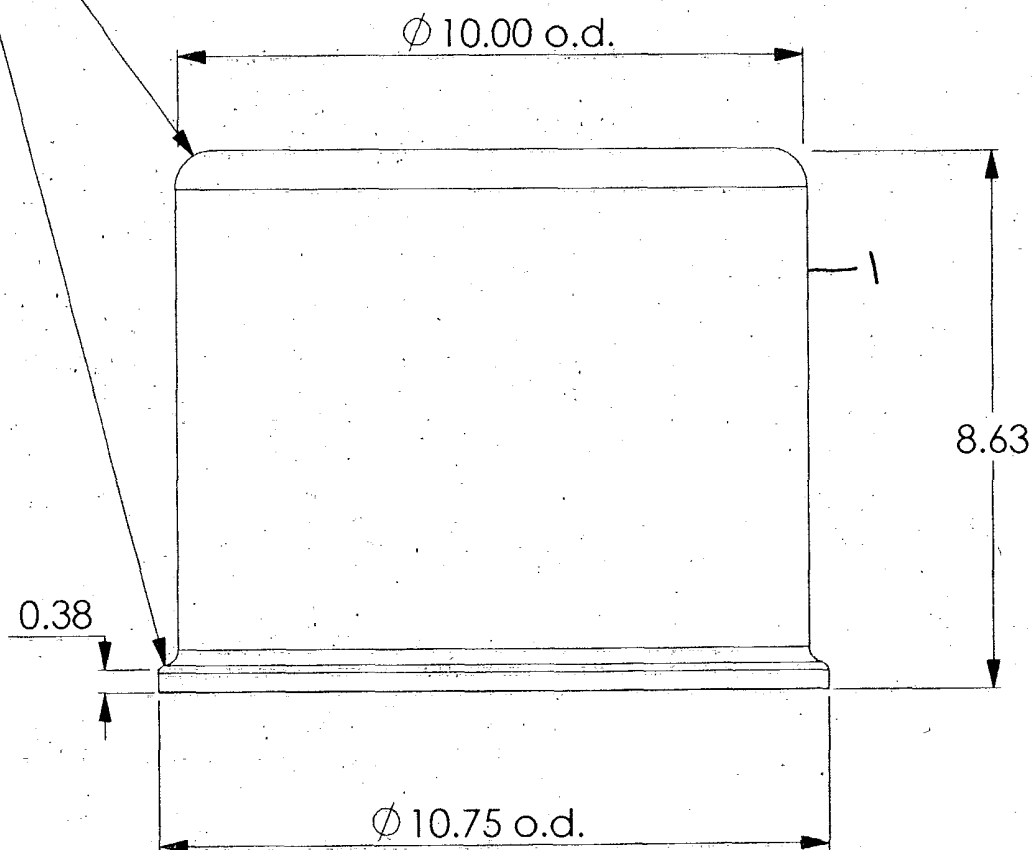
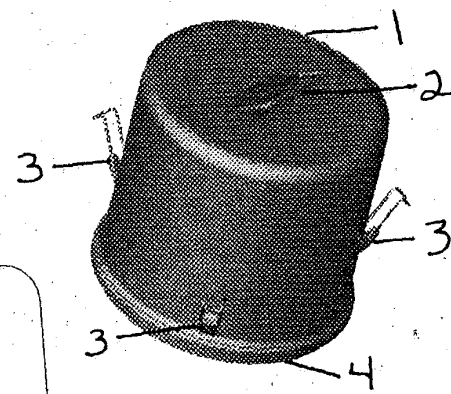


FIG. 4



3D View
FIG. 5

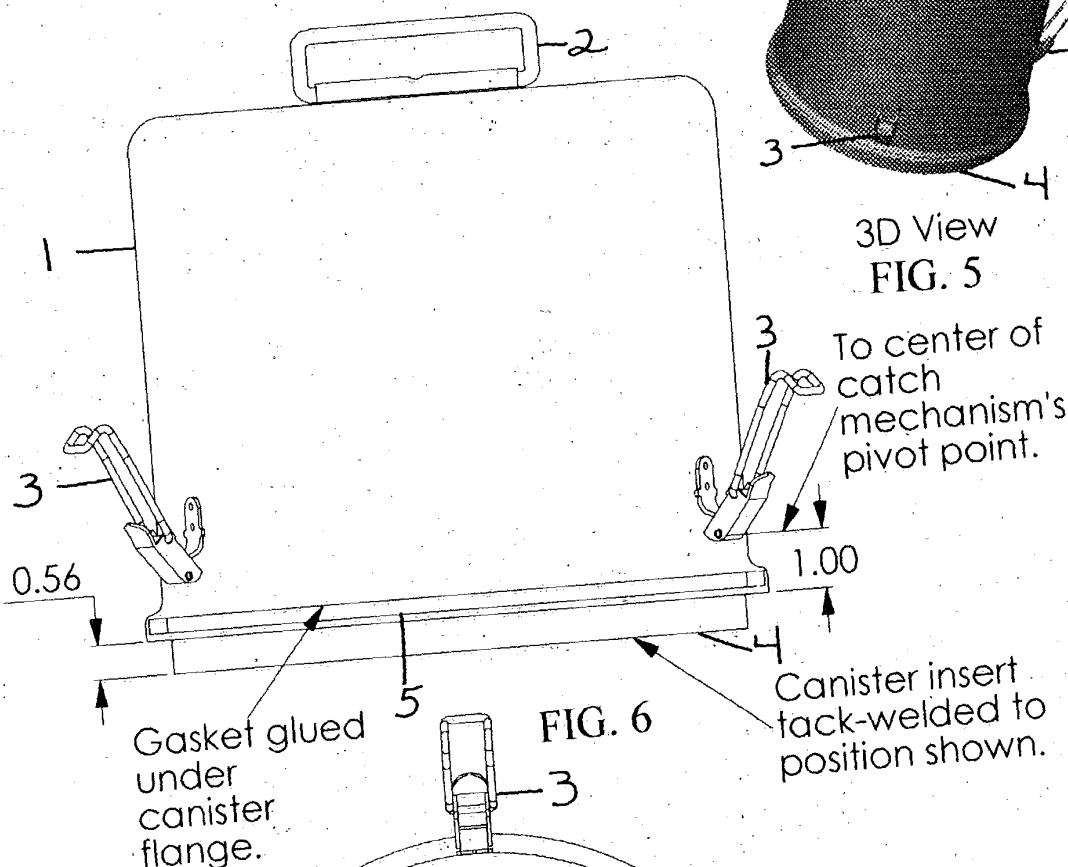


FIG. 6

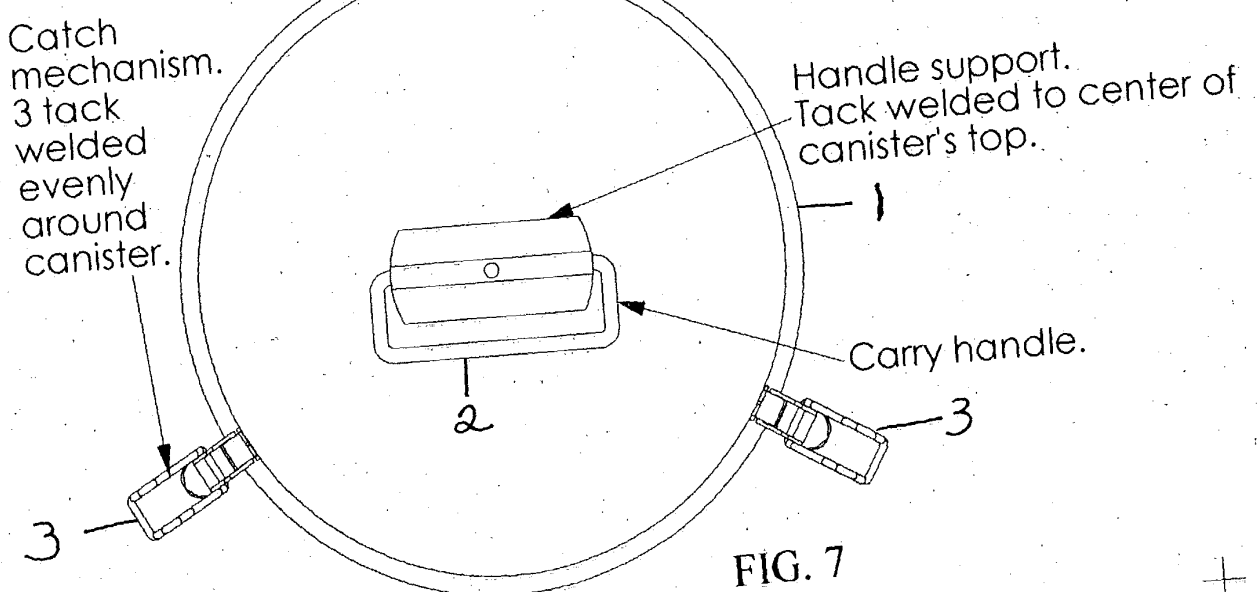
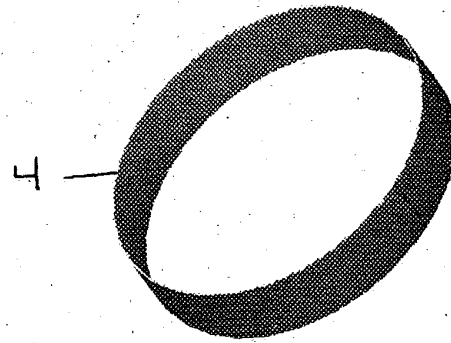


FIG. 7



3D View

FIG. 8

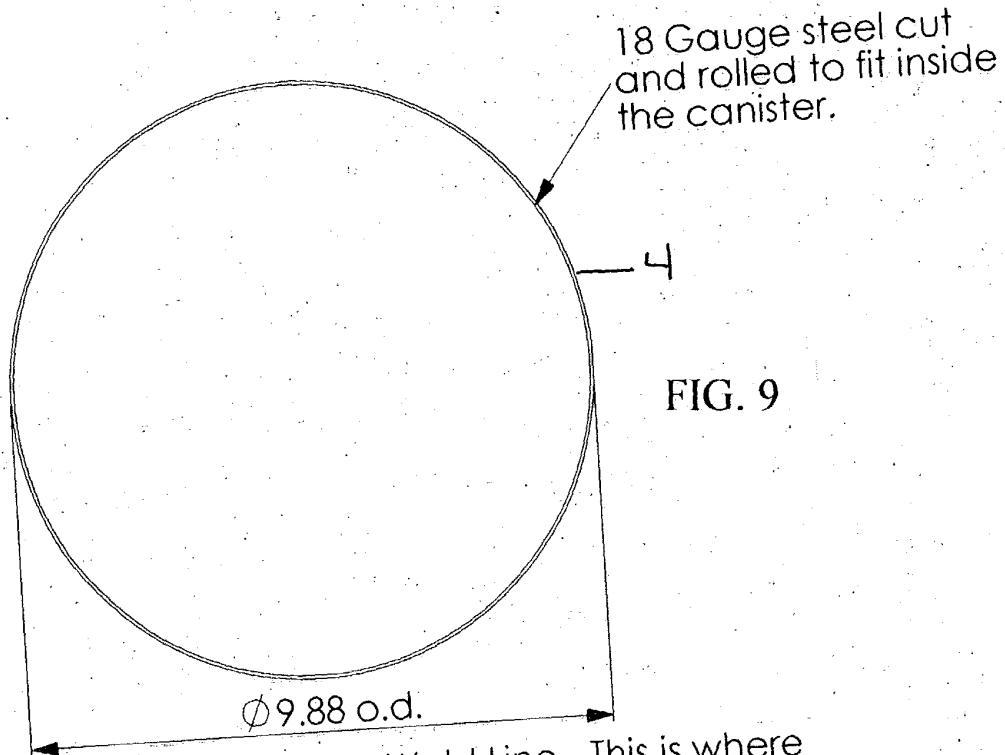


FIG. 9

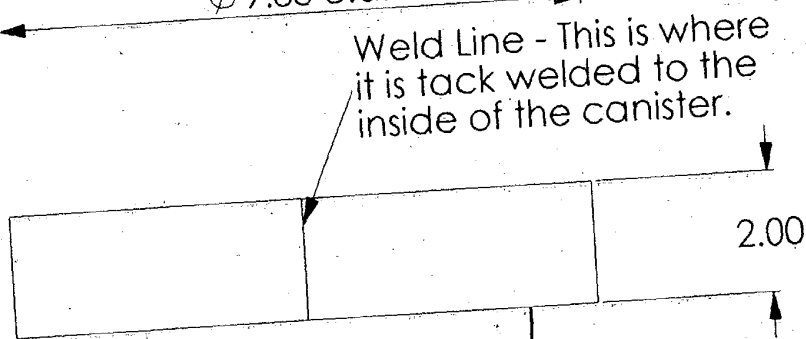
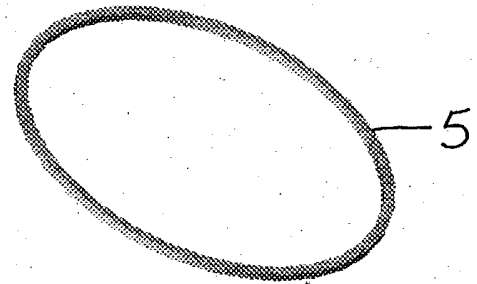


FIG. 10



3D View
FIG. 11

FIG. 12

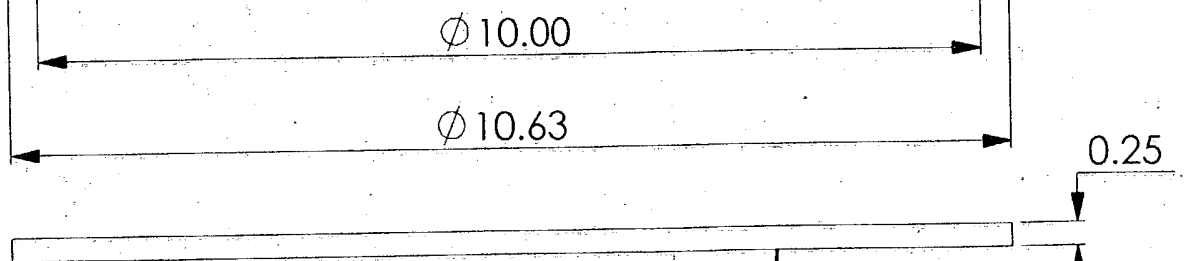
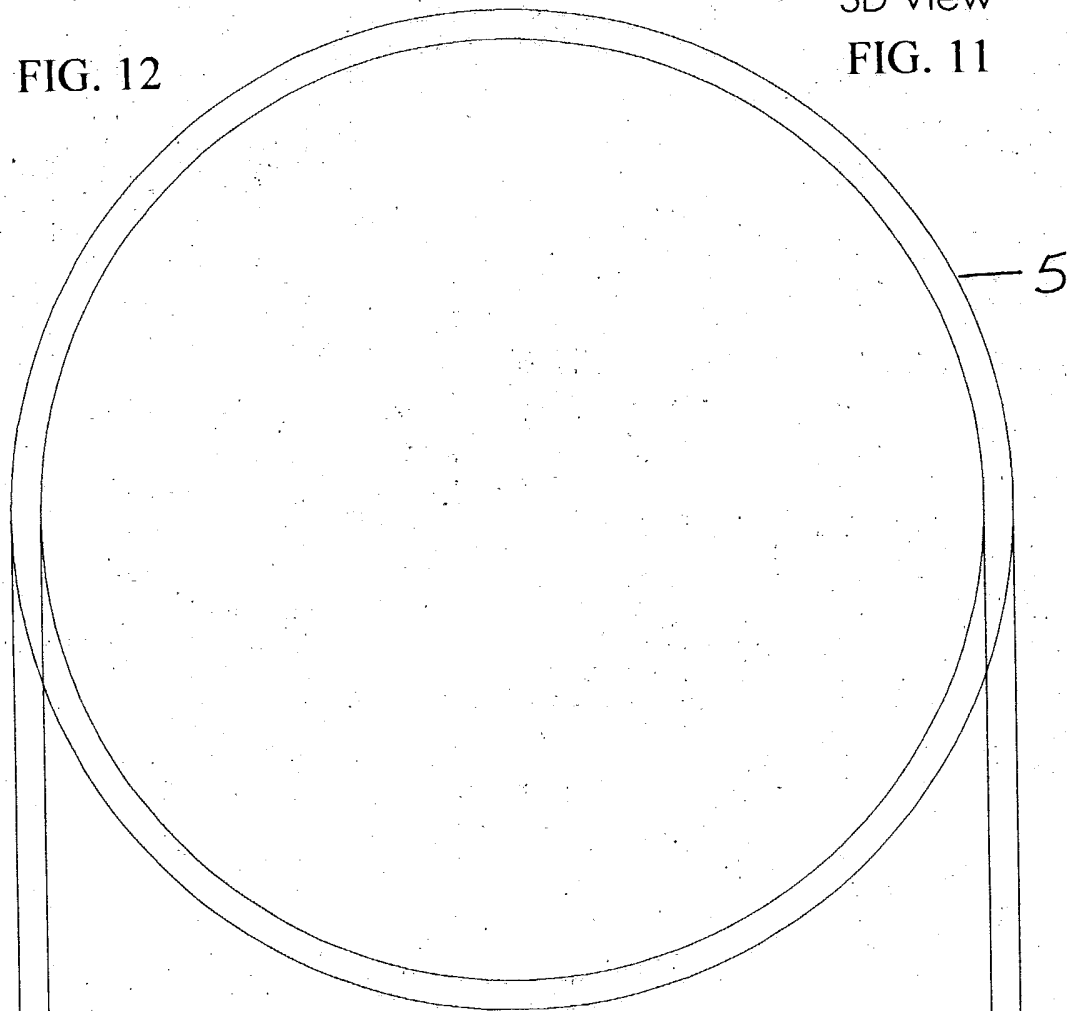
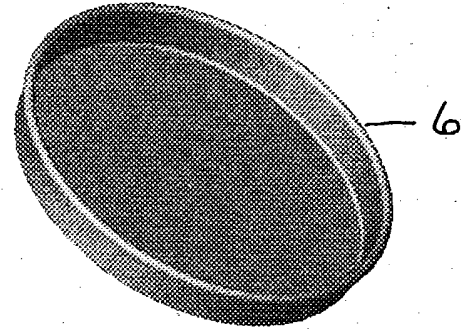


FIG. 13

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Canister Base



3D View
FIG. 14

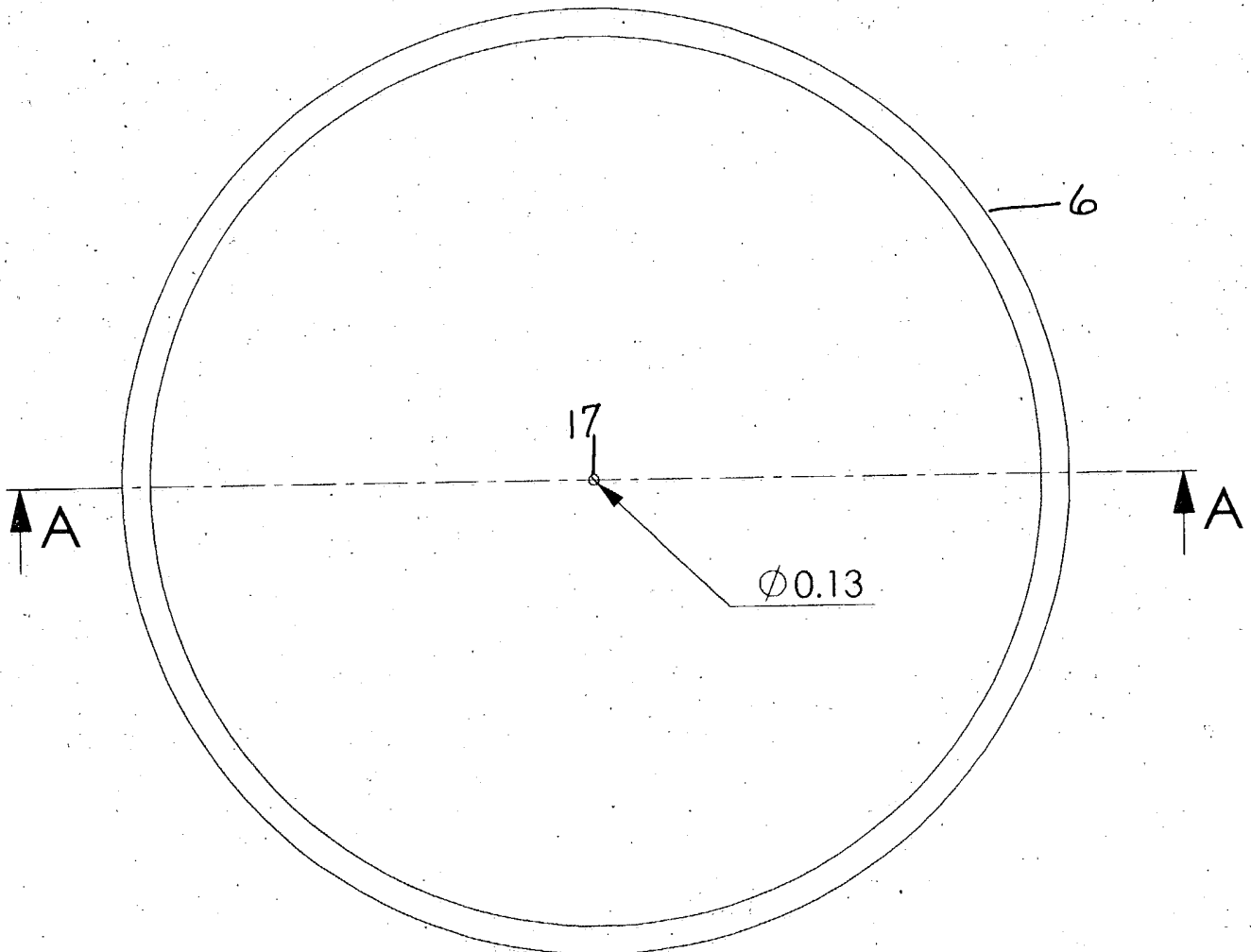
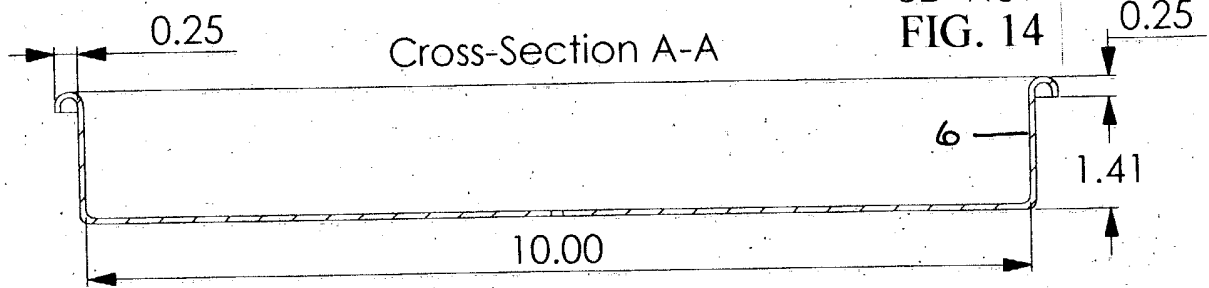
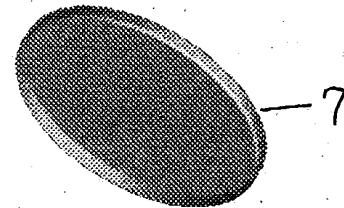


FIG. 15

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Centering Ring



3D View
FIG. 16

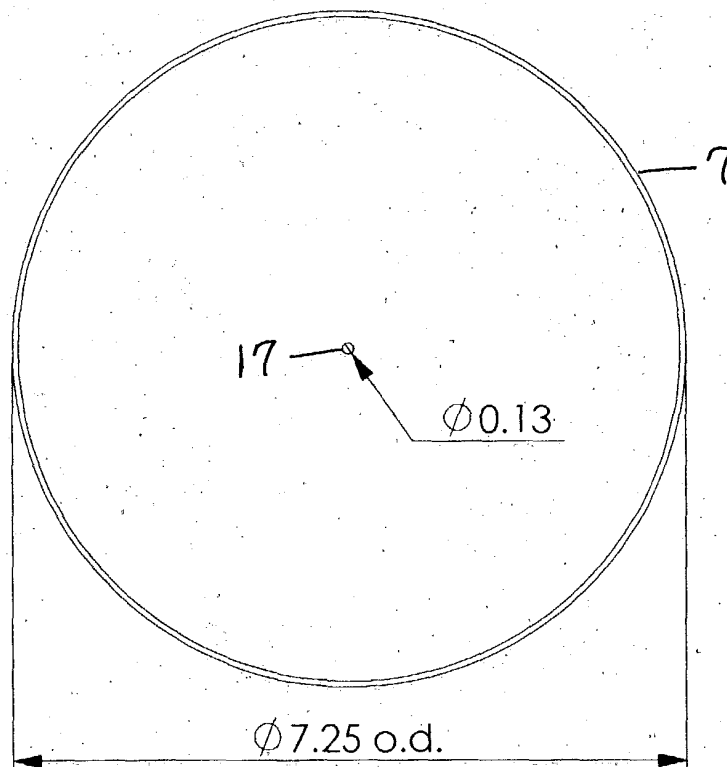
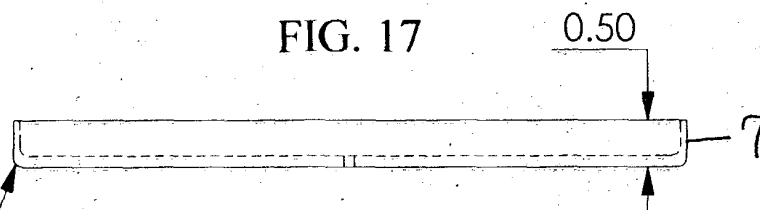
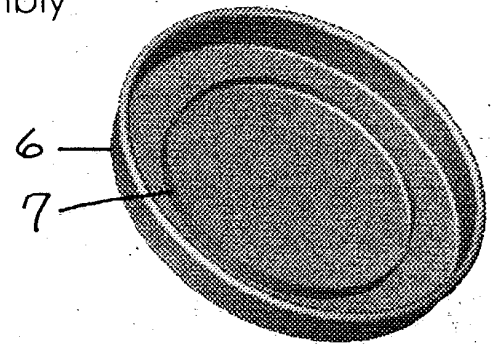


FIG. 17



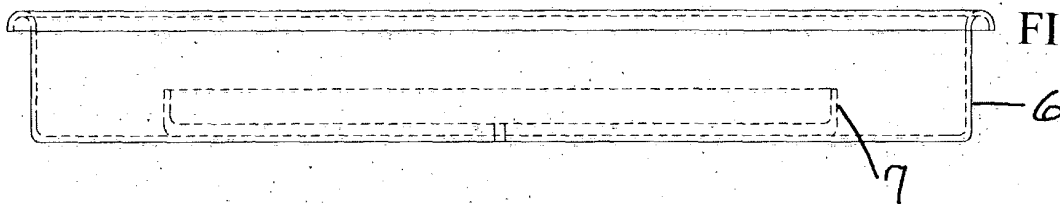
Radius as per
manufacturer's process.

FIG. 18



3D View

FIG. 19



Centering ring is tack welded to the center
of the canister base.

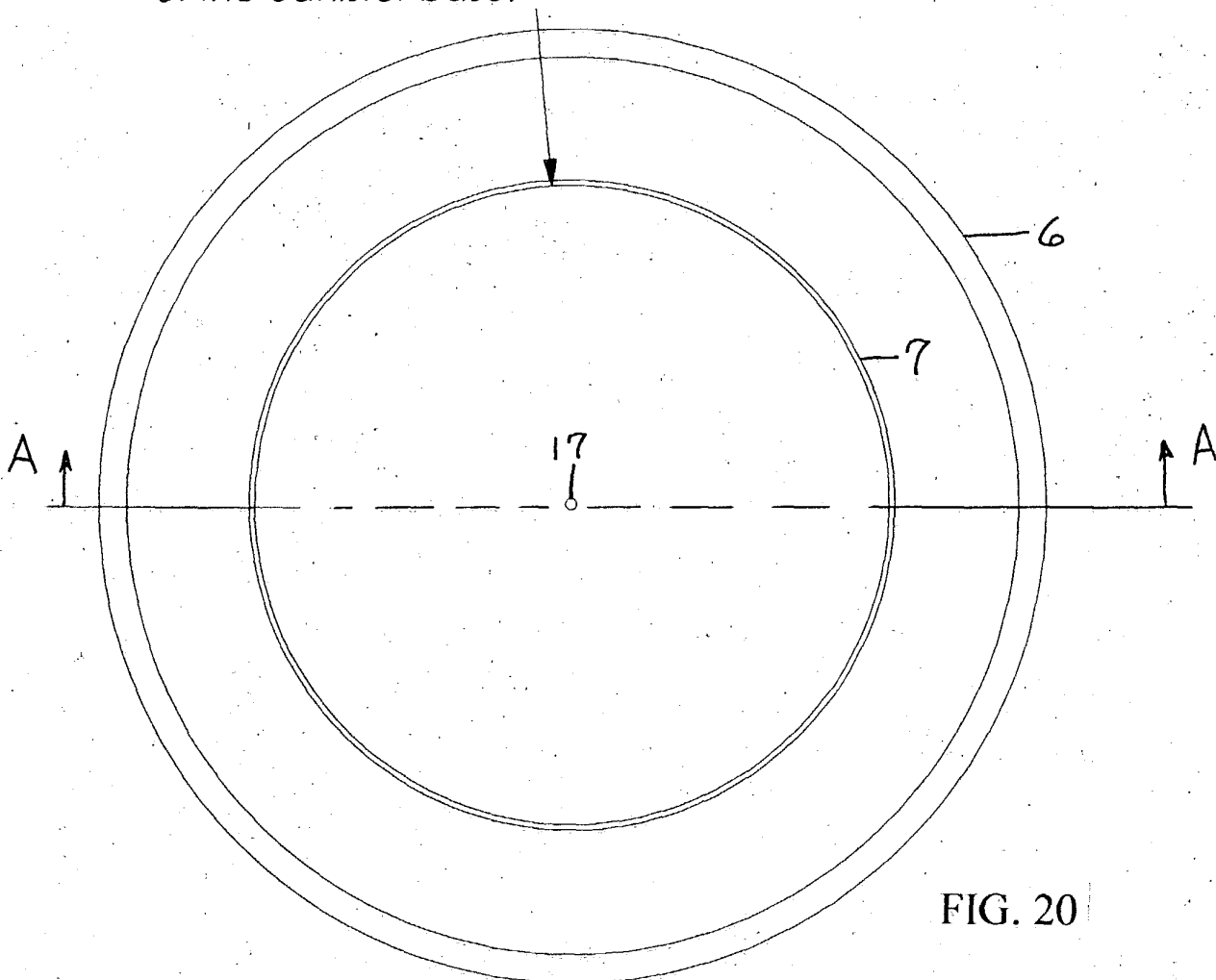


FIG. 20

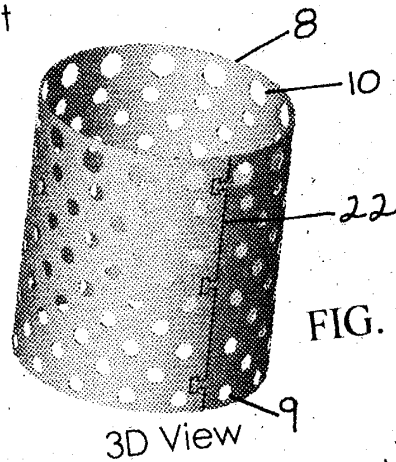
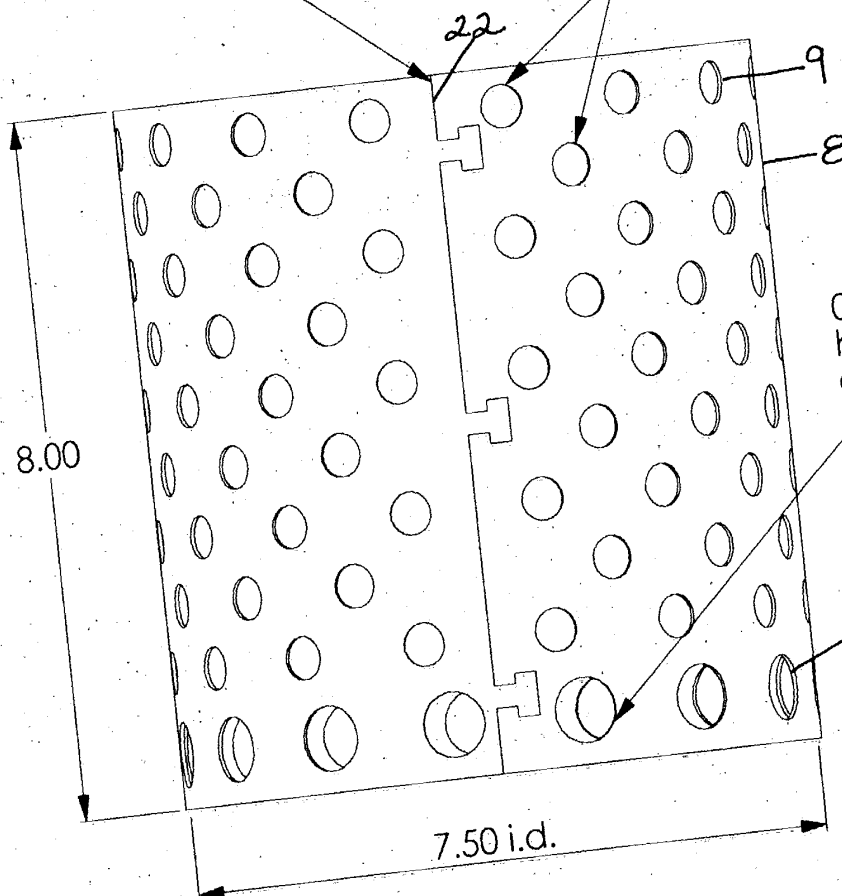


FIG. 21

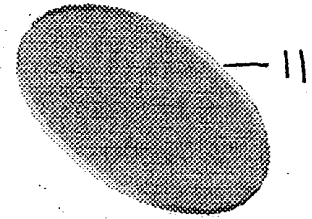
Weld Line - 18 gauge sheet metal is cut such that its ends have the shape of this line, it's then rolled and tack-welded along this line.

0.5" Air intake holes spaced evenly around cylinder at 12 degree intervals following pattern shown (5 in one column and 4 in the other). Instances skipped along weld line.



0.75" Air intake holes spaced evenly around cylinder at 24 degree intervals. Holes placed to miss the weld line.

FIG. 22



3D View
FIG. 23

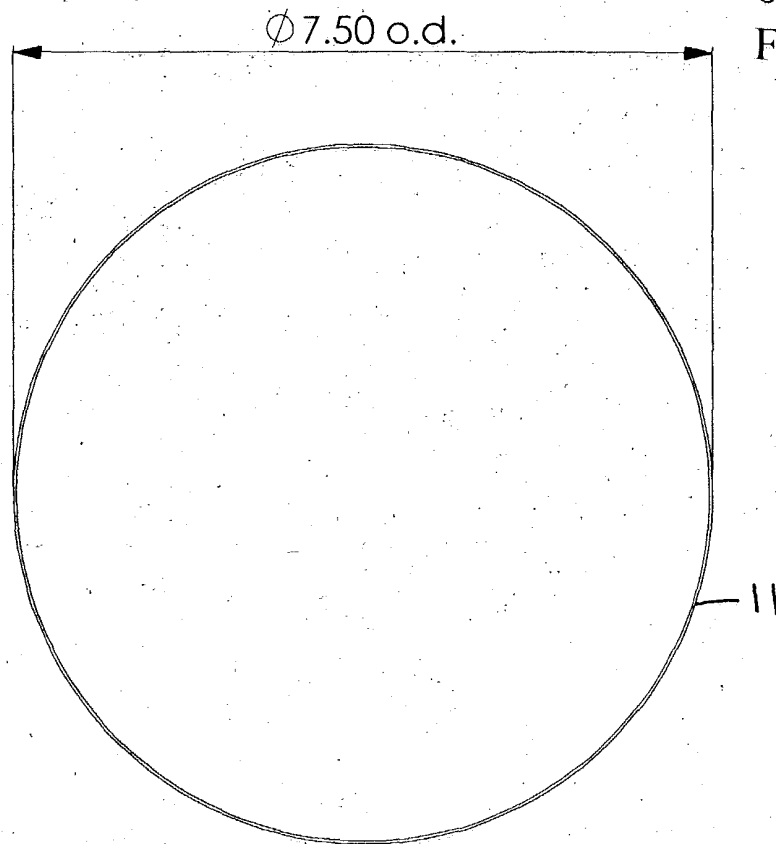


FIG. 24

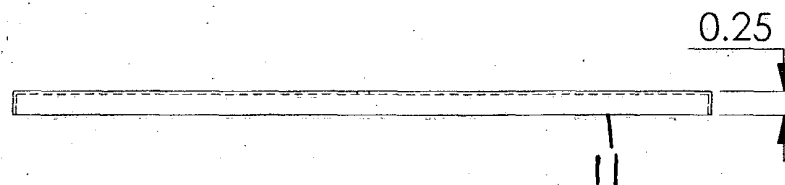
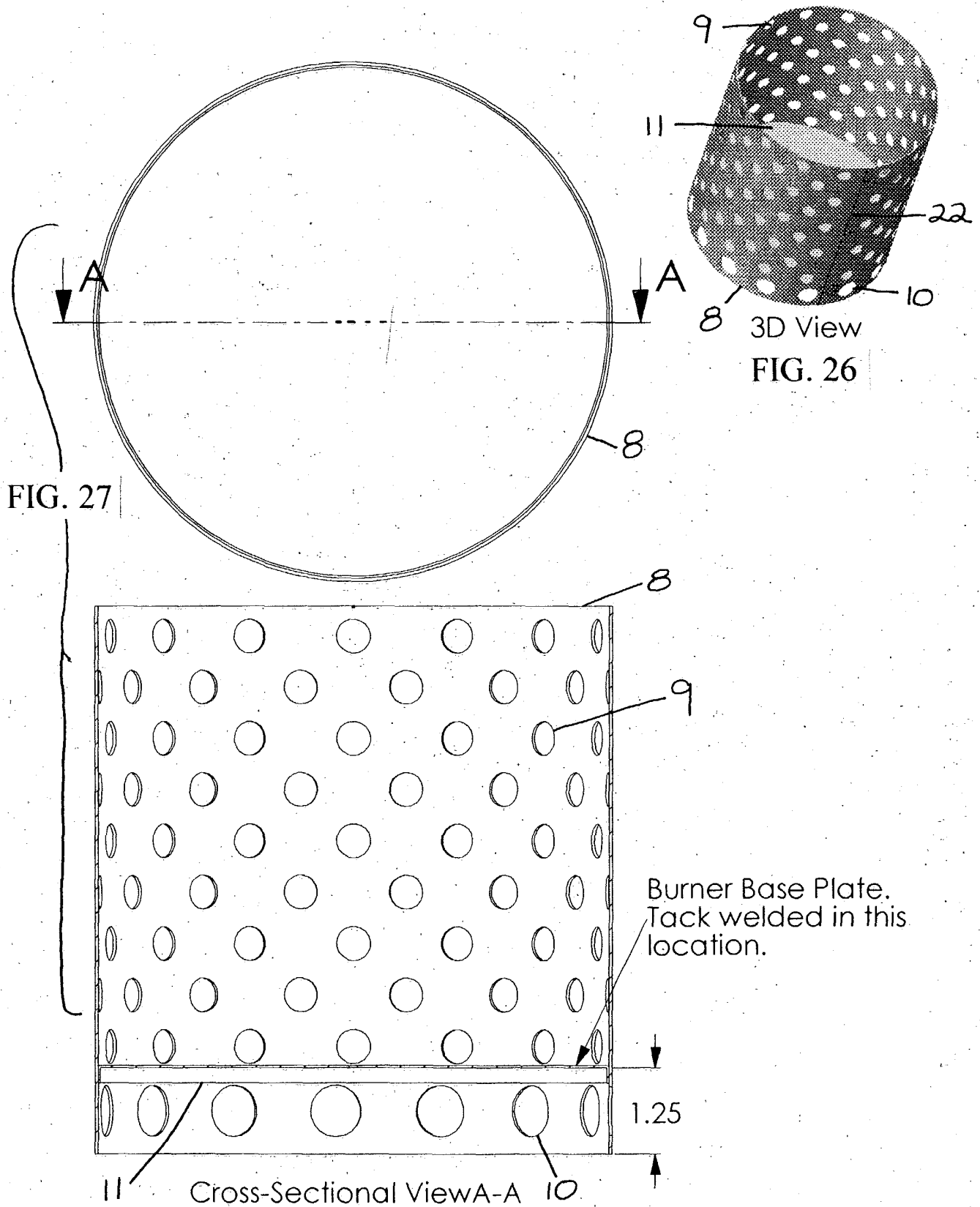
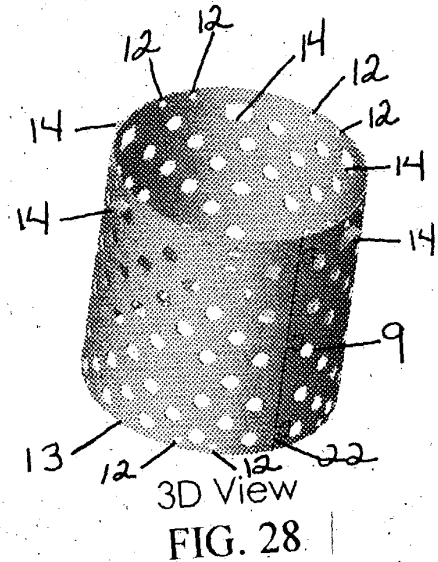
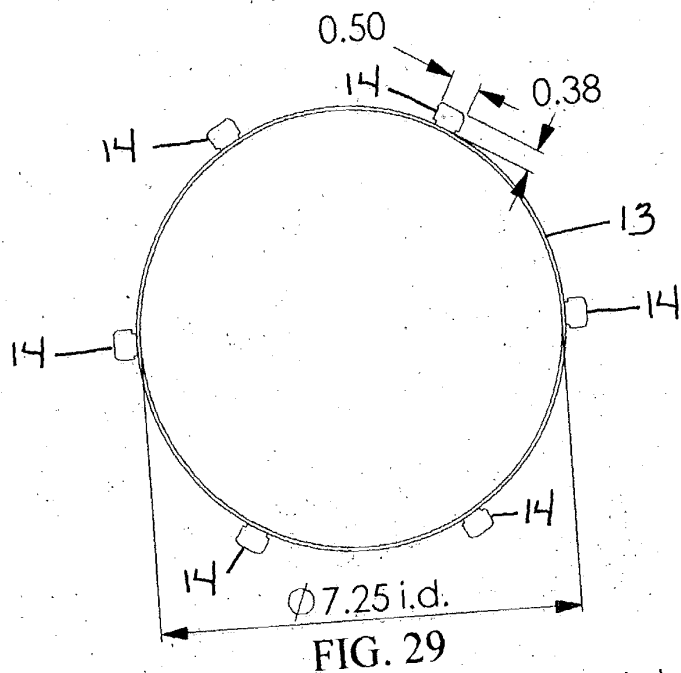


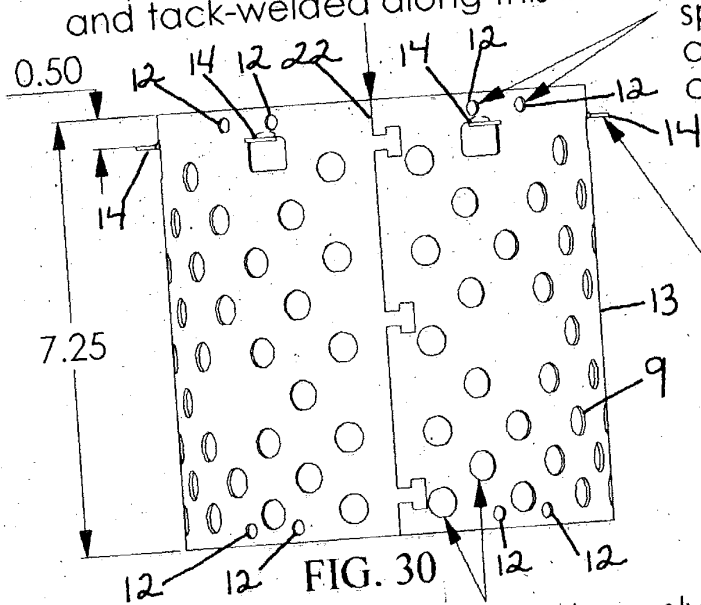
FIG. 25





Weld Line - 18 gauge sheet metal is cut such that its ends have the shape of this line, it's then rolled and tack-welded along this line.

0.25" Handle holes are 1" apart from their centers. 5 pairs spaced evenly around cylinder both on top and bottom.



Burner Support Tab - 6 spaced evenly around cylinder. Relief as needed by manufacturer.

0.5" Air intake holes spaced evenly around cylinder at 12 degree intervals following pattern shown (5 in one column and 4 in the next). Instances skipped along weld line and where fingers and tabs are placed.

Short Log Support Finger

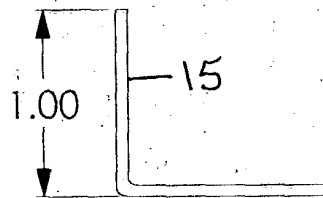
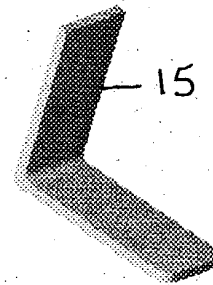


FIG. 32



3D View
FIG. 31

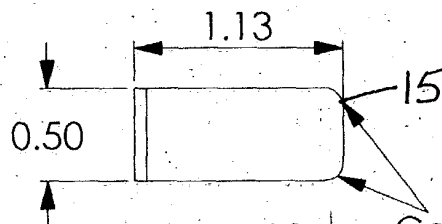


FIG. 33

Corner radius
approximately 0.1"

Long Log Support Finger

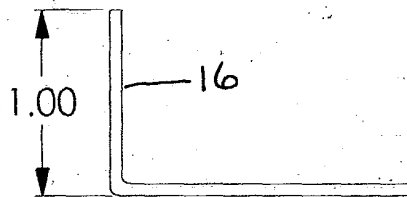
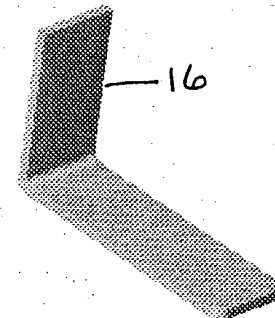


FIG. 35



3D View
FIG. 34

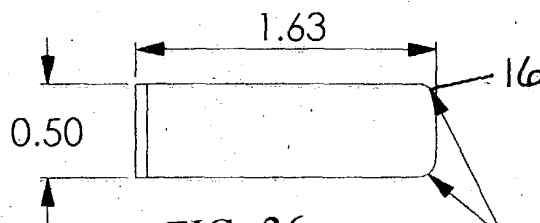


FIG. 36

Corner radius
approximately 0.1"

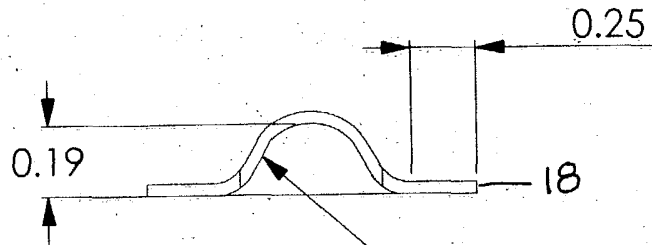


FIG. 37

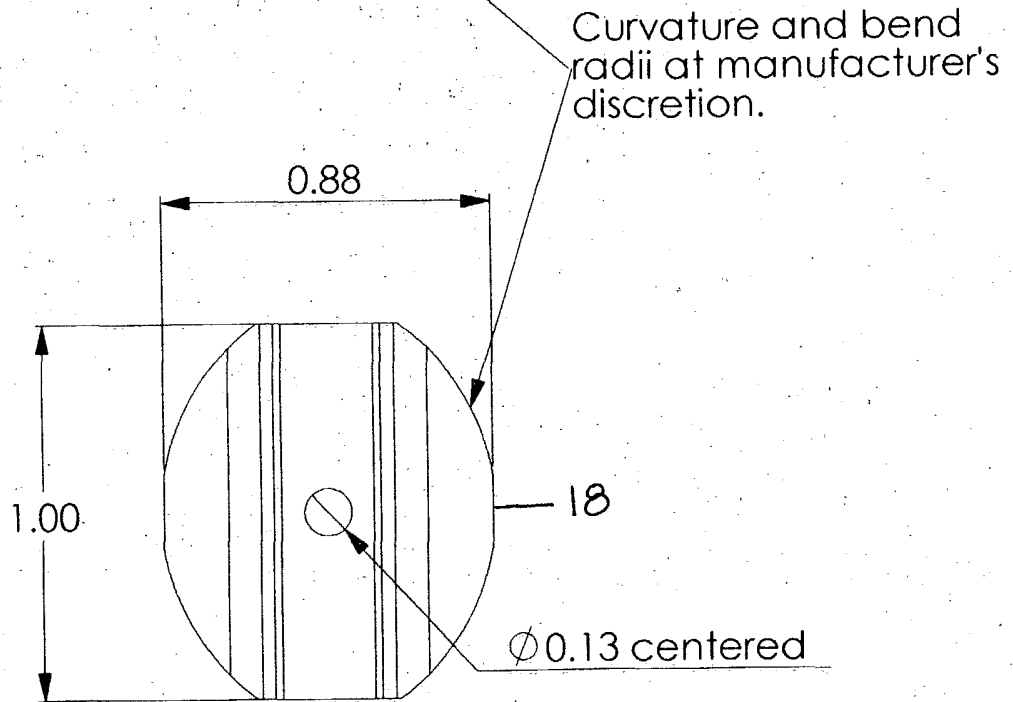
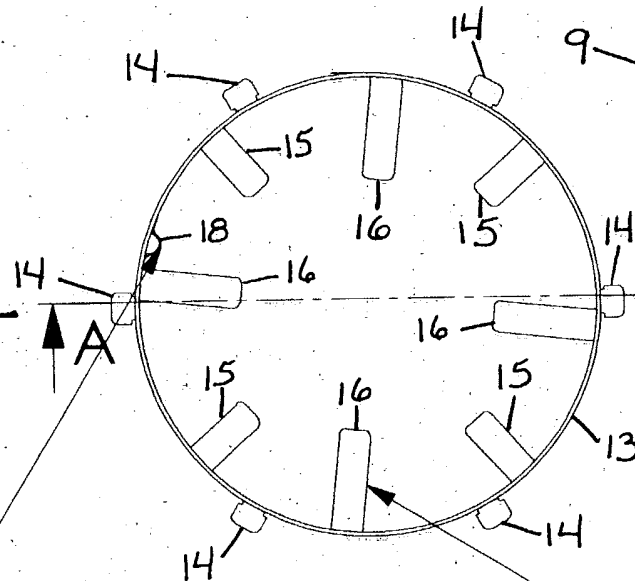
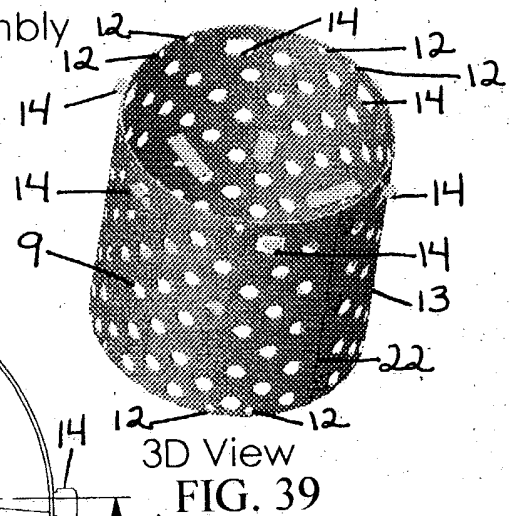


FIG. 38

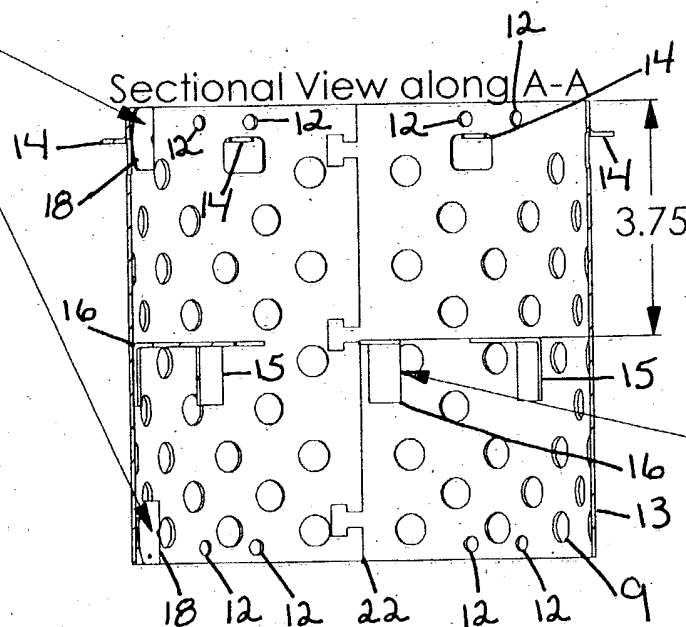
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 Upper Burner Unit Assembly



BBQ Grill Support.
 Tack-welded in
 approximately
 this radial position.
 One flush with top
 of cylinder and the
 other placed flush
 with the bottom.

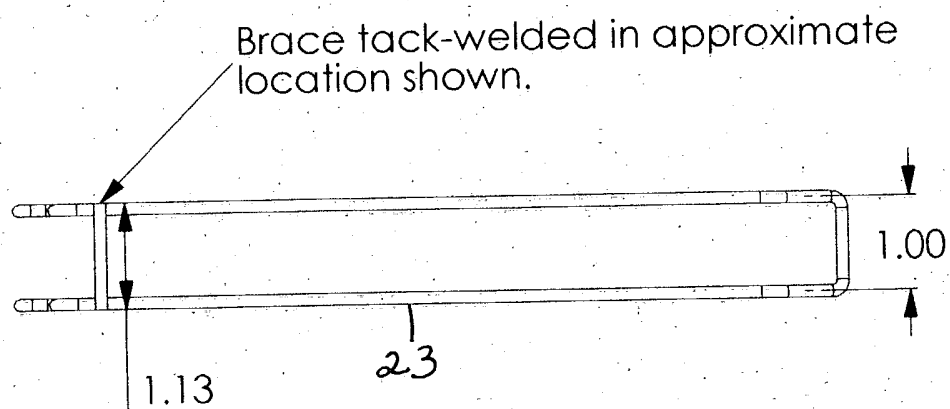
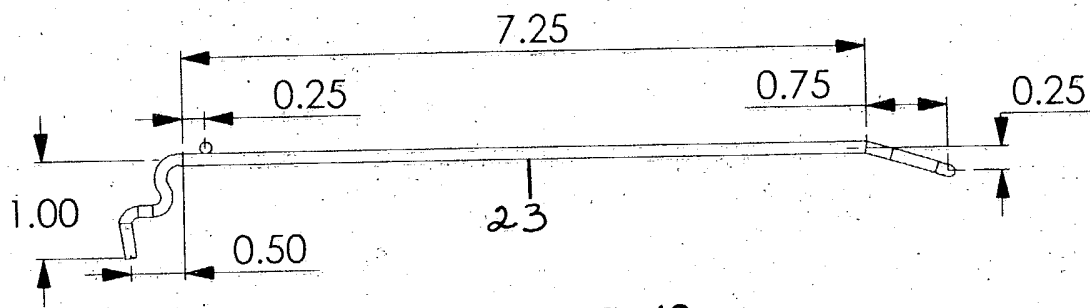
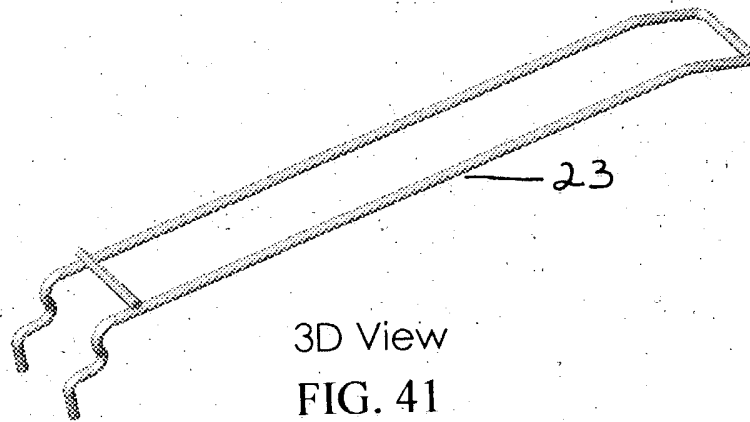
Log Support Finger. 8 spaced
 evenly around inside of cylinder,
 with the first one placed approximately
 adjacent to the weld line,
 alternating between long
 and short fingers.

FIG. 40

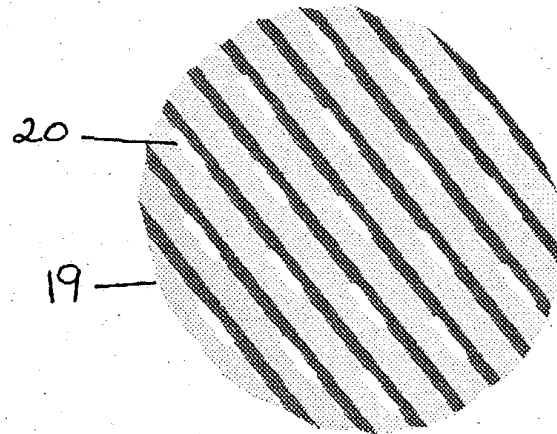


Note
 placement
 of finger
 with weld line.

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Handle



Page 17/19
BBQ Grill



3D View
FIG. 44

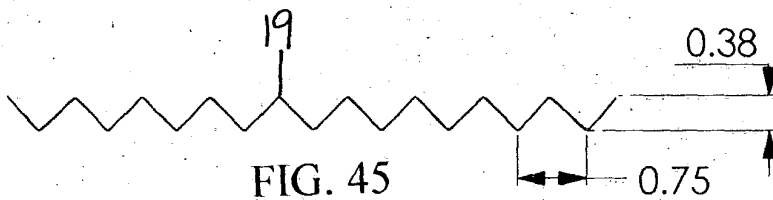


FIG. 45

BBQ Grill cutouts spaced 2.5" vertically as shown, centered on the ridges of the grill and patterned as shown.

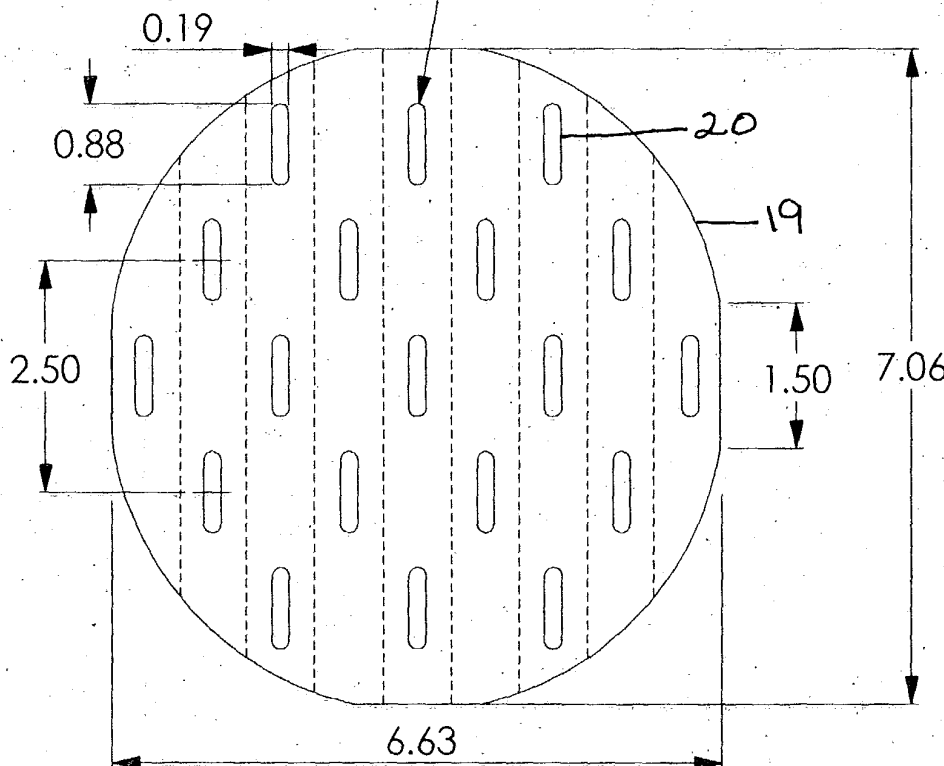
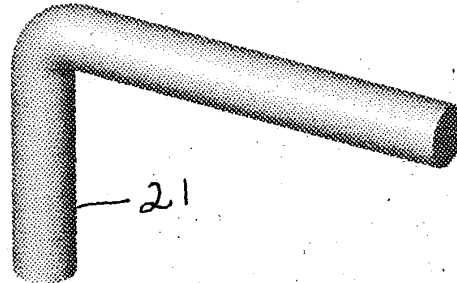


FIG. 46



3D View
FIG. 47

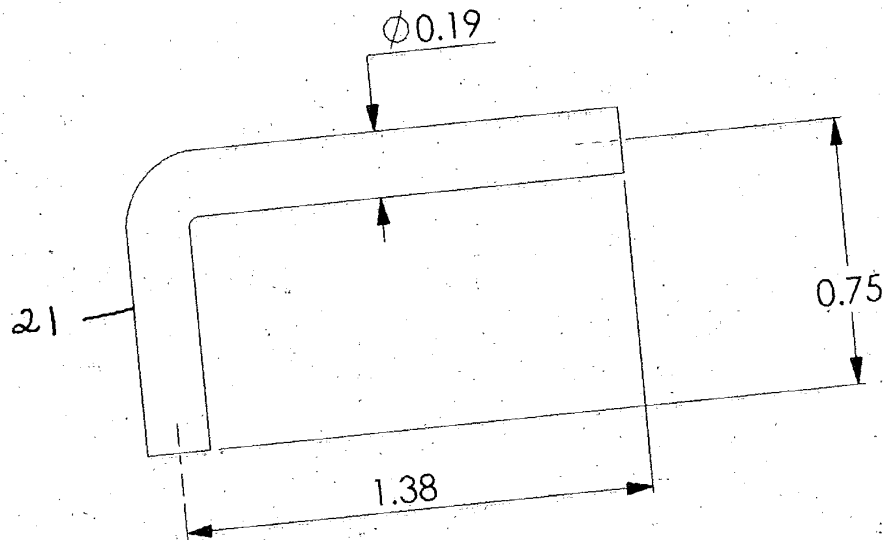


FIG. 48

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BBQ Grill Assembly

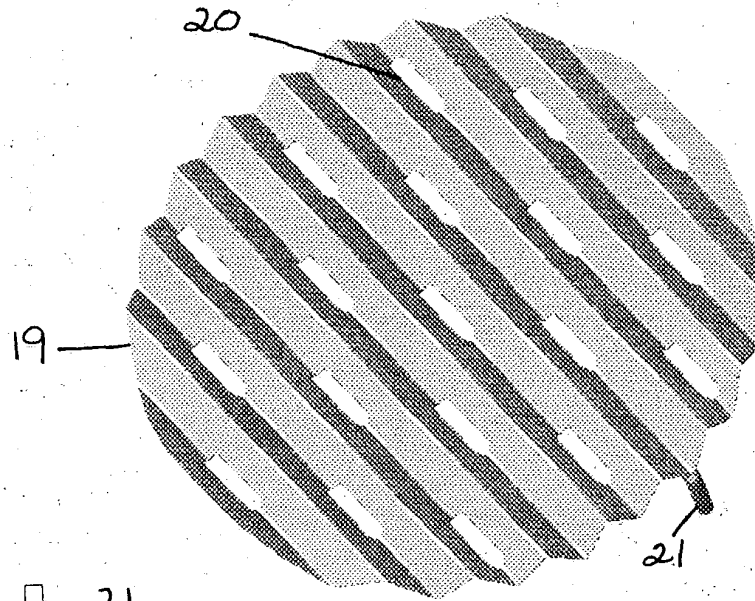


FIG. 49



FIG. 50

BBQ Grill swivel rod tack-welded
approximately in location shown.

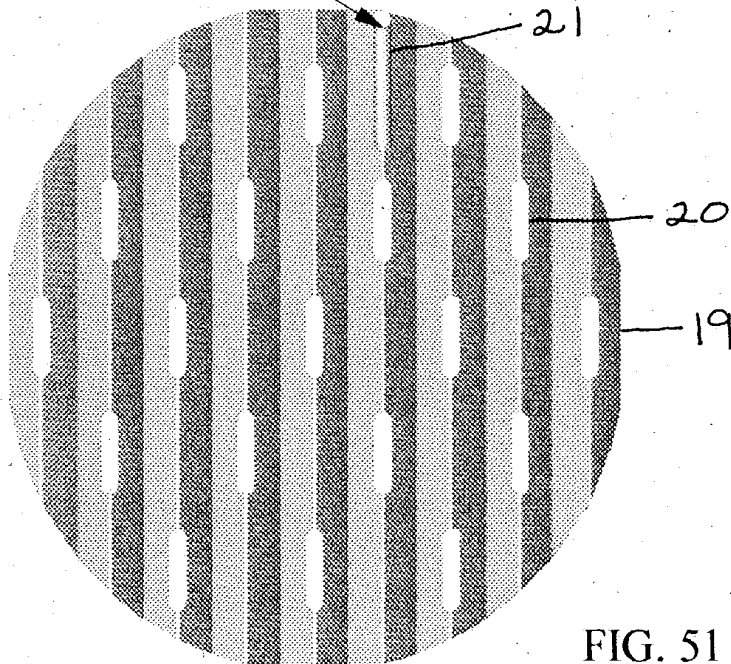


FIG. 51